| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | Use | **Tree** | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV**](http://docs.google.com/javax/security/auth/x500/package-tree.html)   [**NEXT**](http://docs.google.com/javax/security/sasl/package-tree.html) | [**FRAMES**](http://docs.google.com/index.html?javax/security/cert/package-tree.html)    [**NO FRAMES**](http://docs.google.com/package-tree.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

Hierarchy For Package javax.security.cert

**Package Hierarchies:**[All Packages](http://docs.google.com/overview-tree.html)

## Class Hierarchy

* java.lang.[**Object**](http://docs.google.com/java/lang/Object.html)
  + javax.security.cert.[**Certificate**](http://docs.google.com/javax/security/cert/Certificate.html)
    - javax.security.cert.[**X509Certificate**](http://docs.google.com/javax/security/cert/X509Certificate.html)
  + java.lang.[**Throwable**](http://docs.google.com/java/lang/Throwable.html) (implements java.io.[Serializable](http://docs.google.com/java/io/Serializable.html))
    - java.lang.[**Exception**](http://docs.google.com/java/lang/Exception.html)
      * javax.security.cert.[**CertificateException**](http://docs.google.com/javax/security/cert/CertificateException.html)
        + javax.security.cert.[**CertificateEncodingException**](http://docs.google.com/javax/security/cert/CertificateEncodingException.html)
        + javax.security.cert.[**CertificateExpiredException**](http://docs.google.com/javax/security/cert/CertificateExpiredException.html)
        + javax.security.cert.[**CertificateNotYetValidException**](http://docs.google.com/javax/security/cert/CertificateNotYetValidException.html)
        + javax.security.cert.[**CertificateParsingException**](http://docs.google.com/javax/security/cert/CertificateParsingException.html)

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | Use | **Tree** | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV**](http://docs.google.com/javax/security/auth/x500/package-tree.html)   [**NEXT**](http://docs.google.com/javax/security/sasl/package-tree.html) | [**FRAMES**](http://docs.google.com/index.html?javax/security/cert/package-tree.html)    [**NO FRAMES**](http://docs.google.com/package-tree.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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